

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"20050115060"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/26 15:23
L2	2	"6354430".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/26 15:24
L3	2	"20020070102"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/26 15:26
L4	3	"6550134".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/26 15:26
L5	14	("20010001167"   "4951240"   "5084959"   "5377405"   "5421696"   "5491888"   "5539977"   "5864944"   "5926950"   "5960534"   "6073342"   "6161277"   "6216341"   "6276051"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/26 15:28
L6	2	("5421696"   "5960534").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/26 15:39
L7	12	working same system same conveyor same detector same stop same position	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/26 15:41
L8	1119	29/740.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/26 15:41
L9	0	8 and 7	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/26 15:41

## EAST Search History

L10	323	29/742.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/26 15:42
L11	0	10 and 7	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/26 15:42
L12	3104	working adj system	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/26 15:42
L13	540	substrate adj conveyor	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/26 15:43
L14	879921	stopp\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/26 15:43
L15	4114	respective adj location	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/26 15:44
L16	4248	photoelectric adj sensor	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/26 15:44
L17	0	12 and 14 and 15 and 16	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/26 15:45
L18	1	14 and 15 and 16	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/26 15:45
L19	3420	mounting adj component	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/26 15:45
L20	4	19 and 16 and detector	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/26 15:47
L21	198	29/701.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/26 15:47
L22	0	21 and 20	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/26 15:47
L23	1	8 and 20	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/26 15:50

## EAST Search History

L24	3	"6918730".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/26 15:51
L25	5	("4869813"   "5283943"   "5325305"   "6027019"   "6099598").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/26 15:51
L26	24	("6027019").URPN.	USPAT	OR	OFF	2007/01/26 15:52
L27	47	("2693872"   "2973109"   "3143201"   "3207904"   "3377514"   "3702439"   "3803709"   "3882597"   "3902148"   "4342090"   "4796200"   "4809430"   "4835704"   "4914809"   "5003692"   "5034802"   "5040291"   "5102828"   "5212390"   "5301416"   "5338899"   "5342460"   "5377405"   "5420691"   "5477309"   "5585281"   "5606793"   "5621813"   "5680698"   "5687831"   "5787577"   "5805421"   "5828310"   "5848707"   "5894659"   "5903662"   "5911456"   "5913180"   "6027019"   "6085407"   "6176011"   "6332269"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/26 15:56
L28	752	29/760.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/26 15:57
L29	0	28 and 20	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/26 15:57
L30	93	414/183.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/26 15:57
L31	1	30 and 16 and detector	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/26 15:58
L32	141	414/278.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/26 15:58
L33	3	32 and 16	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/26 15:59
L34	544	414/937.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/26 15:59

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L35	3	34 and 16 and detector	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/26 15:59
L36	11	("5607276"   "5609459"   "5613821"   "5664925"   "5772386"   "6013920"   "6053688"   "6082951"   "6120229"   "6142722"   "6158946").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/26 15:59
L37	13	("6158946").URPN.	USPAT	OR	OFF	2007/01/26 16:04
L38	332	29/833.ccls.	USPAT	OR	OFF	2007/01/26 16:04
L39	6	38 and 16 and detector	USPAT	OR	OFF	2007/01/26 16:41
L40	1	"6260260".pn.	USPAT	OR	OFF	2007/01/26 16:42
L41	71	198/341.01.ccls.	USPAT	OR	OFF	2007/01/26 16:43
L42	1	41 and 16 and detector	USPAT	OR	OFF	2007/01/26 16:43
L43	542	198/817.ccls.	USPAT	OR	OFF	2007/01/26 16:44
L44	1	43 and 16 and detector	USPAT	OR	OFF	2007/01/26 16:44
L45	22	("2959269"   "3758365"   "4014428"   "4301958"   "4336438"   "4457419"   "4511028"   "4631812"   "4685551"   "4712665"   "4729467"   "4754867"   "4875285"   "4999578"   "5329692"   "5517748"   "5588195"   "5743005"   "5823316"   "5985029").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/26 16:51
L46	1	"6260260".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/26 16:55
L47	1	"6027019".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/26 16:57
L48	1	"5828310".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/26 16:58
L49	1	"5839186".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/26 16:58
L50	5	("4706379"   "4793707"   "4797994"   "5086559"   "5216804").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/26 17:00
L51	15	("5839186").URPN.	USPAT	OR	OFF	2007/01/26 17:05
L52	10886	Toshihiro Kondo.inv.	USPAT	OR	OFF	2007/01/26 17:06
L53	7	52 and 16 and detector	USPAT	OR	OFF	2007/01/26 17:07
L54	22	52 and 16	USPAT	OR	OFF	2007/01/26 17:08
L55	1	"5839186".pn.	USPAT	OR	OFF	2007/01/26 17:19
L56	135399	conveyor	USPAT	OR	OFF	2007/01/26 17:20
L57	270	56 and 16 and detector	USPAT	OR	OFF	2007/01/26 17:20

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L58	163	56 and 16 and detector and stop	USPAT	OR	OFF	2007/01/26 17:47
L59	74	198/571.ccls.	USPAT	OR	OFF	2007/01/26 17:48
L60	0	364/468.19.ccls.	USPAT	OR	OFF	2007/01/26 17:48
L61	0	364/468.ccls.	USPAT	OR	OFF	2007/01/26 17:49
L62	76	198/818.ccls.	USPAT	OR	OFF	2007/01/26 17:49
L63	0	198/341.ccls.	USPAT	OR	OFF	2007/01/26 17:49
L64	47	198/341.08.ccls.	USPAT	OR	OFF	2007/01/26 17:51
L65	5	"3839186".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/26 17:52
L66	3	"5839186".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/26 17:54
L67	2234	control adj conveyor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/26 17:54
L68	20	67 and 16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/26 17:55